

Abstract

Transmission system for transmission of digital signals

5 Transmission system for the transmission of digital signals,
present in the form of time-division multiplex channels,
between an exchange termination (ET) and a line termination
(LT). Both the exchange termination (ET) and the line
10 termination (LT) is respectively connected to a user interface
(UNI) of an ATM network (ATMN) via a means (IWF) for
converting time-division multiplex data into ATM cells or,
respectively, from ATM cells into time-division multiplex
data, whereby a virtual ATM channel is allocated to each time-
division multiplex channel using this means.

Fig. 1